UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549



FORM D

EMOD S.D.C.

AUG - 2 2004

1086

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

SE	C USE ON	LY
Prefix		Serial
DA	TE RECEI	VED

Name of Offering (mPhase Technolog			name has changed,	and indicate chang	e:)	······································
Filing Under (Check Type of Filing:	k box(es) that app X New Filing	oly): Rule 504 Amendment	□ Rule 505	X Rule 506	☐ Section 4(6)	□ ULOE
		A. BA	SIC IDENTIFI	CATION DATA		
1. Enter the informa	tion requested ab	out the issuer				
Name of Issuer (cmPhase Technolog		amendment and nar	ne has changed, ar	nd indicate change.)		
Address of Executive 587 Connecticut A	,	. •	State, Zip Code)		Telephone Number (203) 838-2741	(Including Area Code)
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)			Telephone Number (Including Area Code)			
Brief Description of Broadband commu		cts and technology				
Type of Business O	rganization					
X corporation ☐ business trust		ed partnership, alreaded partnership, to be	•	□ other (please	specify):	PROCESSE
Actual or Estimated	Date of Incorpor	ation or Organizatio	Month on: 1 0	Year 9 6	X Actual 🗆 Estin	nated AUG 04 2004
Jurisdiction of Incom	poration or Organ	,		Service abbreviation	NJ	THOMSON FINANCIAL

GENERAL INSTRUCTIONS

Federal

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1972 (6-02)

A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
 - Each promoter of the issuer, if the issuer has been organized within the past five years;
 - Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer;
 - Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and

• Each general and managing partner of partnership issuers.

Lacif general and if	ianaging parener	or paratersinp issuers.			
Check Box(es) that Apply:	☐ Promoter	X Beneficial Owner	☐ Executive Officer	X Director	☐ General and/or Managing Partner
Full Name (Last name first, i Ergul, Necdet F.	f individual)				
Business or Residence Addre 587 Connecticut Avenue, N	•		ode)		
Check Box(es) that Apply:	☐ Promoter	X Beneficial Owner	X Executive Officer	X Director	☐ General and/or Managing Partner
Full Name (Last name first, i Durando, Ronald A.	f individual)				
Business or Residence Addre 587 Connecticut Avenue, No		_	de)		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	X Executive Officer	X Director	☐ General and/or Managing Partner
Full Name (Last name first, it Dotoli, Gustave T.	f individual)				
Business or Residence Addre 587 Connecticut Avenue, No		-	de)		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	X Executive Officer	X Director	General and/or Managing Partner
Full Name (Last name first, it Klimek, David	findividual)				
Business or Residence Addres 587 Connecticut Avenue, No			de)		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	X Director	☐ General and/or Managing Partner
Full Name (Last name first, if McInerney, Michael P.	individual)				
Business or Residence Addres 587 Connecticut Avenue, No			de)		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	X Director	☐ General and/or Managing Partner
Full Name (Last name first, if Guerino, Anthony H.	individual)				
Business or Residence Addres 587 Connecticut Avenue, No			de)		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	X Director	☐ General and/or Managing Partner
Full Name (Last name first, if Biderman, Abraham	individual)				
Business or Residence Addres 230 Park Avenue, New York		treet, City, State, Zip Coo	de)		
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	X Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, if Smiley, Martin	individual)		 		
Business or Residence Addres 587 Connecticut Avenue, No	`		le)		

Check Box(es) that Apply:	☐ Promoter	X Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, i	f individual)		•		
Microphase Corp.					
Business or Residence Addre 587 Connecticut Avenue, N			de)		
Check Box(es) that Apply:	☐ Promoter	X Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first, i	f individual)				
Janifast					
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	de)		
587 Connecticut Avenue, No	orwalk, CT 068	54			

(Use blank sheet, or copy and use additional copies of this sheet, as necessary) $\dot{\cdot}$

B. INFORMATION ABOUT OFFERING
I. Has the issuer sold or does the issuer intend to sell, to non-accredited investors in this offering? Answer also in Appendix, Column 2, if filing under ULOE. X
2. What is the minimum investment that will be accepted from any individual? \$70,000 (unless waived by the Issuer)
3. Does the offering permit joint ownership of a single unit? Yes No X
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.
Full Name (Last name first, if individual) Biderman, Abraham (through Eagle Advisers, L.L.C.)
Business or Residence Address (Number and Street, City, State, Zip Code) 230 Park Avenue, New York, NY 10169
Name of Associated Broker or Dealer N/A
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers (Check "All States" or check individual States)
Business or Residence Address (Number and Street, City, State, Zip Code)
Name of Associated Broker or Dealer
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers (Check "All States" or check individual States)
Business or Residence Address (Number and Street, City, State, Zip Code)
Name of Associated Broker or Dealer
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers (Check "All States" or check individual States)

(Use blank sheet, or copy and use additional copies of this sheet, as necessary)

b. Enter the difference between the aggregate offering price Question 1 and total expenses furnished in response to Part 6 is the "adjusted gross proceeds to the issuer	C-Question 4.a. This	differe	ence	·····		\$	2,835,250
5. Indicate below the amount of the adjusted gross proceeds each of the purposes shown. If the amount for any purpose is the box to the left of the estimate. The total of the payments to the issuer set forth in response to Part C-Question 4.b. about	s not known, furnish : listed must equal the	an esti	mate and o ted gross p Payr Of Dire	heck		P:	ayments to Others
Salaries and fees		X	\$	500,000		\$	0
Purchase of real estate			\$	0		\$	0
Purchase, rental or leasing and installation of mach and equipment	ninery			0			<u>0</u>
Construction or leasing of plant buildings and facil	lities		<u>s</u>	0		<u>s</u>	0
Acquisition of other businesses (including the valus securities involved in this offering that may be use exchange for the assets or securities of another issupursuant to a merger Repayment of indebtedness Working Capital	d in per [\$ \$ \$	<u>0</u> 0	X	\$ \$ \$	0 0 1,135,250
Other (specify) Research and Development			<u> </u> \$	0	 	\ <u>\$</u>	1,200,000
Column Totals		<u>x</u>	<u> </u>	500,000	X	<u></u>	2,335,250
Total Payments Listed (column totals added)			X	<u> </u>	2,835,2	<u>250</u>	
D. F	EDERAL SIGN.	ATU.	RE				
The issuer has duly caused this notice to be signed by the una signature constitutes an undertaking by the issuer to furnish t information furnished by the issuer to any non-accredited inv	o the U.S. Securities	and E	xchange C	ommission,			
Issuer (Print or Type)	Signature		1		Date		
mPhase Technologies, Inc.	martin Smily Jan			Janua	anuary 15, 2004		
Name of Signer (Print or Type)	Title of Signer (Print or Type)						
Martin Smiley	Executive Vice President, Chief Financial Officer and General Counsel						
ATTENTION Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)							

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS